
Subject: RegExp this'n that

Posted by [luoganda](#) on Sun, 20 Nov 2016 15:30:28 GMT

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-updated to pcre v8.39, dated 2016...

-more reg submatches, before it was only around cca 10

Issues in v8.10 is that it has problems matching some stuff, issues with many |, or more than 10 submatches.

Original pcre source is taken from pcre website.

This was tested with upp9251 - since this version works on windows xp - latest does not.

I think it should be 'revisited' by someone and integrated in upp.

There is maybe one 'stuff' to revisit/check/fix, because it's defined in two places:

-max_pcre_offsets - look source and note-simmx.txt

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This did not match in original upp pcre-8.10, in 8.39 it does(modified to match more than 10) - as it should:

RegExp re(

```
"(stuff)\\s+(\\d+)?\\s*(stuffx)?\\s*([a-zA-Z_][a-zA-Z0-9_-]*(?:\\\".*\\\"|\\'.*'|\\[[:graph:]]*) )\\s*(\\\".*?\\\");"
```

```
"|(stuff2)\\s+(\\\".*?\\\");"
```

```
"|(stuff3)\\s+(\\\".*?\\\".*?);"
```

```
"|(.*?);"
```

```
);
```

```
if(re.Match("tid nanu;"))PromptOK("matches");
```

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## File Attachments

1) [ultimate++-pcre-8.39-properlyWorkingOrMoreSubMatches.7z](#),  
downloaded 309 times

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